	Known SAPs		MSIMS from AdML				-	MS/MS from Ftz S'some					11.00
	10000		s'some										
Reference with link	Orotola Name	Mass	Avg XCorr	Total		Filtered		Avg XCorr		Unique seguence			NCI annotation/Gent
Reference with link	Protein Maine	Mass	Avg Acon	peptides	sequences	peptides	unique	Avg Acon	pepade S	sequence S	peptides	unique	Accession/Other Nar
Sm core proteins										200,000		1	
SW:SMD1_HUMAN	Sm D1	13282	4.081	114	9	83	4	3.977	8	3	6	3	P13641
SW:SMD2_HUMAN	Sm D2	13527	3.897	50	14	26	5	4.012	15	8	10	5	P43330
SW:SMD3_HUMAN	Sm D3	13916	3.859	19	7	10	2	4.169	11	5	4	2	P43331
	Sm G	8496	2.865	7	2	7	2	3.171	1	1	1	1	
		24610	3,222	16	9	4	3		8	5	4	2	Q15357
SW:RSMB_HUMAN											 		P14678
SW:RUXE_HUMAN	Sm E	10804	3.204	5	4		3		4 16	3 6	4	3	P08578
SW:RUXF_HUMAN	Sm F	9725	2.799	25	13	3	2	2.731	10	b	4	3	Q15356
U6 snRNA-associated		l				L	I.		_			I	
SWN:LSM4_HUMAN	Ism4	15350	2.677	11	3	7	2	2.759	7	2	4	2	Q9y4z0
SWN:LSM2_HUMAN	Ism2	10835	4.074	9	6	4	2	3.435	3	2	3	2	Q9у333
SWN:LSM7_HUMAN	ism7	11602	2.498	3	2	3	2	***					Q9uk45
SWN:LSM6_HUMAN	Ism6	9128	2.989	4	4	1	1	2.338	2	1	2	1	Q9y4y8
SWN:LSM3_HUMAN	lsm3	11714	2.24	10	6	1	1	2.457	6	2	3	1	Q9y4z1
SWN:LSM5_HUMAN													
	ISIIIO	9806	***					***				-	Q9Y4Y9
SWN:LSM8_HUMAN	Ism8	10271	***		ļ	<u> </u>	<u> </u>	***	l		L	<u> </u>	095777
U1 snRNP specific pro				,		T	r			ra		1.	1
SW:RU17_HUMAN		70081	3.291	14	1	6	1	3.246	2	2	1	1	P08621
SW:RU1C_HUMAN	U1 C	17394	3.771	2		2	-					 	P09234
SW:RU1A_HUMAN	U1 A	31280	2.208	7	5	1	1	2.775	7	5	2	2	P09012
U2 snRNP specific pro	oteins												
GP:AF054284_1	SAP155	145815		124 67	43 33	64 30	23 12	2.743 3.084	52 33	26 20	29 15	15 8	Q13435
SW:S145 HUMAN SW:S114_HUMAN	SAP145 SAP 114	97657 88886	3.228 3.549	57	30	29	14	3.042	37	22	19	11	Q15459
GP:AJ001443 1	SAP 130	135592	3.471	16	10	9	5	3.096	9	6	7	5	
PIR2:A55749	SAP61	58849	3.308	33	21	20	11	2.921	15	7	7	3	
SW:SP62 HUMAN	SAP 62	49196	2.992	12	7	8	4	2.24	7	6	1	1	Q15428
SW:SP49 HUMAN	SAP49	44386	3.543	7	4	4	2	4.207	5	5	2	2	Q15427
SW:RU2A_HUMAN	U2 A'	28444	3.25	39	19	19	9	2.863	18	11	12	8	
SW:RU2B_HUMAN	U2 B*	25486	4.024	11	6	6	1	5.28	6	3	1	1	P09661
AAK94041	p14	14584	***			-	ļ.	***	-	-	·	<u> </u>	P08579
1.2.1.10.1.2.1.2													
HS soRNP specific pro	steins	12.00.											
U5 snRNP specific pro			3.395	150	62	101	36	2.929	154	56	96	32	
SWN:U520_HUMAN	U5-200	194479		150	62	101	36	2.929	154	56	96	32	lost link, DEIH-box
SWN:U520_HUMAN GP:AB007510_1	U5-200 U5-220	194479 273785	3.037	111	42	59	25	2.778	143	53	77	29	lost link
SWN:U520_HUMAN GP:AB007510_1 GPN:BC002360_1	U5-200 U5-220 U5-116	194479 273785 109478	3.037 3.308	111 70	42 38	59 47	25 22	2.778 2.812	143 68	53 34	77 45	29 16	lost link EF-2-like
SWN:U520_HUMAN GP:AB007510_1 GPN:BC002360_1 GPN:BC001666_1	U5-200 U5-220 U5-116 U5-102	194479 273785 109478 106925	3.037 3.308 3.046	111 70 6	42 38 5	59 47 4	25 22 4	2.778 2.812 2.744	143 68 9	53 34 6	77 45 3	29 16 3	lost link EF-2-like hPrp6, hPrp1, SPF10
SWN:U520_HUMAN GP:AB007510_1 GPN:BC002360_1 GPN:BC001666_1 GPN:BC002366_1	U5-200 U5-220 U5-116 U5-102 U5-100	194479 273785 109478 106925 95583	3.037 3.308 3.046 2.783	111 70 6 27	42 38 5 21	59 47 4 17	25 22 4 12	2.778 2.812 2.744 2.474	143 68 9	53 34 6 14	77 45 3	29 16 3 10	lost link EF-2-like
SWN:U520_HUMAN GP:AB007510_1 GPN:BC002360_1 GPN:BC001666_1 GPN:BC002366_1 GP:AF090988_1	U5-200 U5-220 U5-116 U5-102 U5-100 U5-40	194479 273785 109478 106925 95583 39299	3.037 3.308 3.046 2.783 3.865	111 70 6 27	42 38 5 21 3	59 47 4 17 3	25 22 4 12 2	2.778 2.812 2.744 2.474 3.169	143 68 9 22 6	53 34 6 14 3	77 45 3 13	29 16 3 10 3	lost link EF-2-like hPrp6, hPrp1, SPF10 DEAD-box
SWN:U520_HUMAN GP:AB007510_1 GPN:BC002360_1 GPN:BC001666_1 GPN:BC002366_1	U5-200 U5-220 U5-116 U5-102 U5-100	194479 273785 109478 106925 95583 39299	3.037 3.308 3.046 2.783	111 70 6 27	42 38 5 21	59 47 4 17	25 22 4 12	2.778 2.812 2.744 2.474	143 68 9	53 34 6 14	77 45 3	29 16 3 10	lost link EF-2-like hPrp6, hPrp1, SPF10 DEAD-box
SWN:U520_HUMAN GP:AB007510 1 GPN:BC002360 1 GPN:BC001666 1 GPN:BC002366 1 GP:AF090988 1 SW:DIM1 HUMAN U4/U6.U5 snRNP spe	U5-200 U5-220 U5-116 U5-102 U5-100 U5-40 U5-15 ecific proteins	194479 273785 109478 106925 95583 39299 16786	3.037 3.308 3.046 2.783 3.865 3.649	111 70 6 27 4	42 38 5 21 3 3	59 47 4 17 3	25 22 4 12 2	2.778 2.812 2.744 2.474 3.169 2.247	143 68 9 22 6	53 34 6 14 3	77 45 3 13 5	29 16 3 10 3	lost link EF-2-like hPrp6, hPrp1, SPF10 DEAD-box O14834, dim1 homolo
SWN:U520_HUMAN GP:AB007510 1 GPN:BC002360 1 GPN:BC002366 1 GPN:BC002366 1 GP:AB002366 1 SW:DIM1 HUMAN U4/U6.U5 snRNP spe PiR2:T50839	U5-200 U5-220 U5-116 U5-102 U5-100 U5-40 U5-15 cific proteins U4/U6-90k	194479 273785 109478 106925 95583 39299 16786	3.037 3.308 3.046 2.783 3.865 3.649	111 70 6 27 4 3	42 38 5 21 3 3	59 47 4 17 3 1	25 22 4 12 2 1	2.778 2.812 2.744 2.474 3.169 2.247	143 68 9 22 6	53 34 6 114 3	77 45 3 13 5	29 16 3 10 3 1	lost link EF.2-like hPrp6, hPrp1, SPF10 DEAD-box O14834, dim1 homole
SWN:U520_HUMAN GP:AB007510 1 GPN:BC002360 1 GPN:BC001666 1 GPN:BC002366 1 GP:AF090988 1 SW:DIM1 HUMAN U4/U6.U5 snRNP spe	U5-200 U5-220 U5-116 U5-102 U5-100 U5-40 U5-15 ecific proteins	194479 273785 109478 106925 95583 39299 16786	3.037 3.308 3.046 2.783 3.865 3.649	111 70 6 27 4	42 38 5 21 3 3	59 47 4 17 3	25 22 4 12 2	2.778 2.812 2.744 2.474 3.169 2.247	143 68 9 22 6	53 34 6 14 3	77 45 3 13 5	29 16 3 10 3 1	lost link EF-2-like hPrp6, hPrp1, SPF10 DEAD-box O14834, dim1 homolo
SWN:U520_HUMAN GP:AB007510 1 GPN:BC0002360 1 GPN:BC0002366 1 GPN:BC002366 1 GP:AF090988 1 SW:DIM1 HUMAN U4/U6.U5 snRNP spe PIR2:T50839 GPN:BC007424 1	U5-200 U5-220 U5-116 U5-102 U5-100 U5-40 U5-15 Exific proteins U4/U6-90k U4/U6-60k	194479 273785 109478 106925 95583 39299 16786 77529 58321	3.037 3.308 3.046 2.783 3.865 3.649 3.335 3.037	111 70 6 27 4 3	42 38 5 21 3 3	59 47 4 17 3 1	25 22 4 12 2 1	2.778 2.812 2.744 2.474 3.169 2.247	143 68 9 22 6	53 34 6 114 3	77 45 3 13 5	29 16 3 10 3 1	lost link EF.2-like hPrp6, hPrp1, SPF10 DEAD-box O14834, dim1 homolo
SWN:U520_HUMAN GP:AB007510 1 GPN:BC002360 1 GPN:BC001666 1 GPN:BC002366 1 GP:AF090988 1 SW:DIM1 HUMAN U4/U6.U5 snRNP spe PIR2:T50839 GPN:BC007424 1 GP:AF083385 1	U5-200 U5-220 U5-116 U5-102 U5-100 U5-40 U5-15 crific proteins U4/U6-90k U4/U6-60k SPF30	194479 273785 109478 106925 95583 39299 16786 77529 58321 26711	3.037 3.308 3.046 2.783 3.865 3.649 3.335 3.037 3.46	111 70 6 27 4 3 15 10	42 38 5 21 3 3 3	59 47 4 17 3 11	25 22 4 12 2 1 1	2.778 2.812 2.744 2.474 3.169 2.247 2.558 2.852 2.836	143 68 9 22 6 1	53 34 6 14 3 1	77 45 3 13 5 1	29 16 3 10 3 1	lost link EF-2-like hPrp6, hPrp1, SPF10 DEAD-box O14834, dim1 homolo hPrp3 hPrp4
SWN:U520_HUMAN GP:AB007510 1 GPN:BC002360 1 GPN:BC002366 1 GP:AF090988 1 SW:DIM1 HUMAN U4/U6.U5 snRNP spe PIR2:T50839 GPN:BC007424 1 GP:AF083385 1 PIR2:T00034	U5-200 U5-220 U5-116 U5-102 U5-100 U5-40 U5-15 ccific proteins U4/U6-90k U4/U6-60k SPF30 Tri-snRNP 110k	194479 273785 109478 106925 95583 39299 16786 77529 58321 26711 90255	3.037 3.308 3.046 2.783 3.865 3.649 3.335 3.037 3.46 3.147	111 70 6 27 4 3 15 10 13 22	13 8 7 16	59 47 4 17 3 1 1 1 1 1 1 1 1 1	25 22 4 12 2 1 1	2.778 2.812 2.744 2.474 3.169 2.247 2.558	143 68 9 22 6 1	53 34 6 14 3 1	77 45 3 13 5 1	29 16 3 10 3 1	lost link EF-2-like hPrp6, hPrp1, SPF10 DEAD-box O14834, dim1 homolo hPrp3 hPrp4 SPF90/SART1/hSnu6
SWN:U520_HUMAN GP:AB007510 1 GPN:BC002360 1 GPN:BC002366 1 GP:AF090988 1 SW:DIM1 HUMAN U4/U6.U5 snRNP spe PIR2:T50839 GPN:BC007424 1 GP:AF083385 1 PIR2:T00034 GP:AF353989 1	U5-200 U5-220 U5-116 U5-102 U5-100 U5-40 U5-15 cific proteins U4/U6-90k U4/U6-60k SPF30 Tri-snRNP 110k Tri-snRNP 65k	194479 273785 109478 106925 99583 39299 16786 777529 58321 26711 90255 65415	3.037 3.308 3.046 2.783 3.865 3.649 3.335 3.037 3.46 3.147 2.46	111 70 6 27 4 3 15 10 13 22 2	42 38 5 21 3 3 3 3 3 7 116 2	59 47 4 117 3 11 1 1 1 1 1 1 1	25 22 4 12 2 1 1 8 5 3 11	2.778 2.812 2.744 2.474 3.169 2.247 2.558 2.852 2.836 2.918	143 68 9 222 6 1 1 11, 10 5 19	53 34 6 14 3 1	77 45 3 13 5 1	29 16 3 10 3 1 1	lost link EF-2-like hPrp6, hPrp1, SPF10 DEAD-box O14834, dim1 homolo hPrp3 hPrp4
SWN:U520_HUMAN GP:AB007510 1 GPN:BC002360 1 GPN:BC002366 1 GP:AF090988 1 SW:DIM1 HUMAN U4/U6.U5 snRNP spe PIR2:T50839 GPN:BC007424 1 GP:AF083385 1 PIR2:T00034	U5-200 U5-220 U5-116 U5-102 U5-100 U5-40 U5-15 ccific proteins U4/U6-90k U4/U6-60k SPF30 Tri-snRNP 110k	194479 273785 109478 106925 95583 39299 16786 77529 58321 26711 90255	3.037 3.308 3.046 2.783 3.865 3.649 3.335 3.037 3.46 3.147	111 70 6 27 4 3 15 10 13 22	13 8 7 16	59 47 4 17 3 1 1 1 1 1 1 1 1 1	25 22 4 12 2 1 1	2.778 2.812 2.744 2.474 3.169 2.247 2.558 2.852 2.836 2.918	143 68 9 22 6 1	53 34 6 14 3 1	77 45 3 13 5 1	29 16 3 10 3 1	lost link EF-2-like hPrp6, hPrp1, SPF10 DEAD-box O14834, dim1 homok hPrp3 hPrp4 SPF90/SART1/hSnu6 hSad1p P55769, AF155235, hSnu13p
SWN:U520_HUMAN GP:AB007510 1 GPN:BC002360 1 GPN:BC002366 1 GP:AF090988 1 SW:DIM1 HUMAN U4/U6.U5 snRNP spe PIR2:T50839 GPN:BC007424 1 GP:AF083385 1 PIR2:T00034 GP:AF353989 1	US-200 US-220 US-116 US-102 US-100 US-40 US-15 cific proteins U4/US-90k U4/US-90k SPF30 Tri-snRNP 110k Tri-snRNP 65k	194479 273785 109478 106925 99583 39299 16786 777529 58321 26711 90255 65415	3.037 3.308 3.046 2.783 3.865 3.649 3.335 3.037 3.46 3.147 2.46	111 70 6 27 4 3 15 10 13 22 2	42 38 5 21 3 3 3 3 3 7 116 2	59 47 4 117 3 11 1 1 1 1 1 1 1	25 22 4 12 2 1 1 8 5 3 11	2.778 2.812 2.744 2.474 3.169 2.247 2.558 2.852 2.836 2.918	143 68 9 222 6 1 1 11, 10 5 19	53 34 6 14 3 1	77 45 3 13 5 1	29 16 3 10 3 1 1	lost link EF-2-like hPrp6, hPrp1, SPF10 DEAD-box O14834, dim1 homolo hPrp3 hPrp4 SPF90/SART1/hSnu6 hSad1p P55769, AF155235, hSnu13p cyclophilin-like proteir 60
SWN:U520_HUMAN GP:AB007510 1 GPN:BC001666 1 GPN:BC001666 1 GPN:BC002366 1 GP:AF090988 1 SW:DIM1 HUMAN U4/U6.U5 shRNP spe PIR2:T50839 GPN:BC007424 1 GP:AF083385 1 PIR2:T00034 GP:AF3533969 1 SW:NHPX_HUMAN	US-200 US-220 US-116 US-102 US-100 US-40 US-15 crific proteins U4/US-90k US-90k US-90k US-100 Tri-snRNP 110k Tri-snRNP 65k Tri-snRNP15 5kD	194479 273785 109478 106925 95583 39299 16786 77529 58321 90255 65415	3.037 3.308 3.048 2.783 3.865 3.649 3.335 3.037 3.46 3.3147 2.46 2.926	111 70 6 27 4 3 15 10 113 22 2	42 38 5 21 3 3 3 3 3	59 47 4 117 3 1 1 1 1 1 5 5	25 22 4 112 2 1 1 8 5 3 111	2.778 2.812 2.744 2.474 3.169 2.247 2.558 2.852 2.836 2.918	143 688 9 222 6 1 1 11, 100 5 19	53 34 6 114 3 1 1 8 7 3 3 1 1 5	77 45 3 13 5 1 1	29 16 3 10 3 11 5 4 2 9	lost link EF-2-like hPrp6, hPrp1, SPF10 DEAD-box O14834, dim1 homoko hPrp3 hPrp4 SPF90/SART1/hSnu6 hSad1p P55769, AF155235, hSnu13p cyclophilin-like proteir 60 Cyclophilin-like proteir
SWN:U520_HUMAN GP:AB007510 1 GPN:BC001666 1 GPN:BC001666 1 GPN:BC002366 1 GP:AF090988 1 SW:DIM1 HUMAN U4/U6_U5_shRNP_spe PIR2:T50839 GPN:BC007424 1 GP:AF083385 1 PIR2:T00034 GP:AF353989 1 SW:NHPX_HUMAN PIR1:S64705 GPN:AF271652_1	U5-200 U5-220 U5-116 U5-102 U5-100 U5-40 U5-15 cific proteins U4/U6-90k U4/U6-80k SPF30 Tri-snRNP 110k Tri-snRNP 65k Tri snRNP15 5kD CyP-60	194479 273785 1099478 106925 95583 39299 16786 77529 58321 26711 90255 65415 14174 58823	3.037 3.308 3.046 2.783 3.865 3.649 3.335 3.037 3.46 3.147 2.46 2.926	111 70 6 27 4 3 15 10 13 22 2 7	42 38 5 5 21 3 3 3 3 7 16 2 4	59 47 4 17 3 1 1 1 1 5 11 1 1 1	25 22 4 12 2 1 1 8 5 3 11 1 3	2.778 2.812 2.744 2.474 3.169 2.247 2.558 2.852 2.836 2.918 2.861	143 68 9 222 6 1 1 11 10 5 19 22 1	53 34 6 114 3 1 7 7 3 115 2	777 445 3 13 15 1 1	29 16 3 10 3 1 1 5 4 2 9	lost link EF-2-like hPrp6, hPrp1, SPF10 DEAD-box O14834, dim1 homolo hPrp3 hPrp4 SPF90/SART1/hSnu6 hSad1p P55769, AF155235, hSnu13p cyclophilin-like proteir 60
SWN:U520_HUMAN GP:AB007510 1 GPN:BC002360 1 GPN:BC001666 1 GPN:BC002366 1 GP:AF090988 1 SW:DIM1 HUMAN U4/U6.U5 snRNP spe PIR2:T50839 GPN:BC007424 1 GP:AF083385 1 PIR2:T00034 GP:AF353989 1 SW:NHPX_HUMAN PIR1:S64705 GPN:AF271652_1 Step II proteins	US-200 US-220 US-116 US-102 US-100 US-100 US-40 US-15 scific proteins U4/U6-90k U4/U6-90k SPF30 Tri-snRNP 110k Tri-snRNP 65k Tri- snRNP15 5kD CyP-60	194479 273785 109478 106925 95583 39299 16786 77529 58321 26711 90255 65415 14174 58823 18155	3.037 3.308 3.048 2.783 3.865 3.649 3.335 3.037 3.46 3.147 2.46 2.926 3.089	111 70 6 27 4 3 15 10 13 22 2 7 12	42 38 5 5 21 3 3 3 3 3 1 113 8 7 116 2 4	59 47 4 4 117 3 1 1 9 6 6 7 111 1 5	25 22 4 112 2 11 8 5 3 111 1 1 3 8	2.778 2.812 2.744 2.474 3.169 2.247 2.558 2.852 2.836 2.918 2.861 3.194 3.185	143 68 9 222 6 1 1 10 5 19 2 1 1 5	53 34 6 14 3 1 8 7 3 15 2 1	77 45 3 13 5 1	29 116 3 10 3 11 5 4 2 9	lost link EF-2-like IhPrp6, hPrp1, SPF10 DEAD-box O14834, dim1 homolo hPrp3 hPrp4 SPF90/SART1/hSnu6i hSad1p P55769, AF155235, hSnu13p cyclophilin-like proteir 60 cyclophilin-like proteir Cyclophilin-like proteir
SWN:U520_HUMAN GP:AB007510 1 GPN:BC0002360 1 GPN:BC0002360 1 GPN:BC0002366 1 GP:AF090988 1 SW:DIM1 HUMAN U4/U6.U5 snRNP spe PiR2:T50839 GPN:BC007424 1 GP:AF083385 1 PiR2:T00034 GP:AF353989 1 SW:NHPX_HUMAN PIR1:S64705 GPN:AF271652_1 Step II proteins SW:PR16 HUMAN	U5-200 U5-220 U5-116 U5-102 U5-100 U5-40 U5-15 cific proteins U4/U6-60k SPF30 Tri-snRNP 110k Tri-snRNP 65k Tri- snRNP15 5kD CyP-60 PPIL3b	194479 273785 109478 106925 95583 39299 16786 77529 58321 26711 90255 65415 14174 58823 18155	3.037 3.308 3.046 2.783 3.865 3.649 3.335 3.037 3.46 3.147 2.46 2.926 3.089 3.162	111 70 6 27 4 3 15 10 13 22 2 7 12 9	42 38 55 52 13 3 3 3 3 13 8 7 7 16 2 4	59 47 4 4 117 3 11 9 6 7 7 111 1 5	25 22 4 112 2 11 8 5 3 111 1 3 8	2.778 2.812 2.744 2.474 3.169 2.247 2.558 2.852 2.836 2.918 *** 2.861 3.194 3.185	143 68 9 222 6 11 11, 10 5 19 2 1 5	53 34 6 6 114 3 11 8 7 3 15 2 2	77 45 3 13 5 1 1 6 6 6 4 111	29 16 3 10 3 11 5 4 2 9	lost link EF-2-like IhPrp6, hPrp1, SPF10 DEAD-box O14834, dim1 homolo hPrp3 hPrp4 SPF90/SART1/hSnu6i hSad1p P55769, AF155235, hSnu13p cyclophilin-like proteir 60 cyclophilin-like proteir
SWN:U520_HUMAN GP:AB007510 1 GPN:BC0002360 1 GPN:BC0002360 1 GPN:BC0002366 1 GP:AF090988 1 SW:DM1 HUMAN U4/U6_U5_shRNP_spe PIR2:T50839 GPN:BC007424 1 GP:AF083385 1 PIR2:T00034 GP:AF353969 1 SW:NHPX_HUMAN PIR1:S64705 GPN:AF271652_1 Step II prateins SW:PR16_HUMAN GP:AF038392 1	U5-200 U5-220 U5-116 U5-110 U5-102 U5-100 U5-40 U5-15 cific proteins U4/U5-90k U4/U5-90k U4/U5-90k SPF30 Tri-snRNP 110k Tri-snRNP 65k Tri-snRNP15 5kD CyP-60 PPIL3b	194479 273785 109478 106925 995583 39299 16786 77529 58321 26711 90255 65415 14174 58823 18155	3.037 3.308 3.048 2.783 3.865 3.649 3.335 3.037 3.46 3.147 2.46 2.926 3.089 3.162	111 70 6 27 4 3 15 10 13 22 7 12 9	42 38 55 21 3 3 3 3 3 1 113 8 8 7 16 2 4 9 6	59 47 4 4 117 3 1 1 9 6 6 7 111 5 11 5	25 22 4 112 2 11 8 5 3 111 1 3 8	2.778 2.812 2.744 2.474 3.169 2.247 2.558 2.852 2.836 2.918 *** 2.861 3.194 3.185	143 68 9 222 6 11 10 5 19 2 1 5	53 34 6 14 3 1 8 7 3 15 2 1 5	77 45 3 13 5 1 6 6 6 4 111 1 1 2	29 16 3 10 3 11 5 4 2 9 1 1	lost link EF-2-like IhPrp6, hPrp1, SPF10 DEAD-box O14834, dim1 homolo hPrp3 hPrp4 SPF90/SART1/hSnu6i hSad1p P55769, AF155235, hSnu13p cyclophilin-like proteir 60 cyclophilin-like proteir Cyclophilin-like proteir
SWN:U520_HUMAN GP:AB007510 1 GPN:BC002360 1 GPN:BC001666 1 GPN:BC002366 1 GP:AF090988 1 SW:DIM1 HUMAN U4/U6.U5 snRNP spe PIR2:T50839 GPN:BC007424 1 GP:AF083385 1 PIR2:T00034 GP:AF353989 1 SW:NHPX_HUMAN PIR1:S64705 GPN:AF271652_1 Step II proteins SW:PR16 HUMAN SW:PR16 HUMAN SW:PR16 HUMAN GPN:BC010634 1 GPN:BC010634 1 GPN:BC010634 1	US-200 US-220 US-116 US-102 US-100 US-100 US-40 US-15 Edific proteins U4/US-90k U4/US-90k U4/US-90k Tri-snRNP 110k Tri-snRNP 65k Tri-snRNP15 5kD CyP-60 PPIL3b	194479 109478 109925 95583 39299 16786 77529 58321 26711 90255 65415 14174 58823 18155	3.037 3.308 3.048 2.783 3.865 3.649 3.335 3.037 3.46 3.147 2.46 2.926 3.089 3.162	1111 70 6 27 4 3 15 10 13 22 2 7 12 9	42 38 55 21 33 3 3 3 8 7 16 2 4 9 6	59 47 4 4 117 3 1 1 9 6 6 7 111 1 5	25 22 4 12 2 11 8 5 3 11 1 1 3 8 4	2.778 2.812 2.744 2.474 3.169 2.247 2.558 2.852 2.836 2.918 2.861 3.194 3.185	143 68 9 222 6 11 11, 10 5 19 2 1 5	53 34 6 6 114 3 11 8 7 3 15 2 2	77 45 3 13 5 1 1 6 6 6 4 111	29 16 3 10 3 11 5 4 2 9	lost link EF-2-like IhPrp6, hPrp1, SPF10 DEAD-box O14834, dim1 homolo hPrp3 hPrp4 SPF90/SART1/hSnu6i hSad1p P55769, AF155235, hSnu13p cyclophilin-like proteir 60 cyclophilin-like proteir Cyclophilin-like proteir
SWN:U520_HUMAN GP:AB007510 1 GPN:BC0002360 1 GPN:BC0002360 1 GPN:BC0002366 1 GP:AF090988 1 SW:DM1 HUMAN U4/U6_U5_shRNP_spe PIR2:T50839 GPN:BC007424 1 GP:AF083385 1 PIR2:T00034 GP:AF353969 1 SW:NHPX_HUMAN PIR1:S64705 GPN:AF271652_1 Step II prateins SW:PR16_HUMAN GP:AF038392 1	U5-200 U5-220 U5-116 U5-110 U5-102 U5-100 U5-40 U5-15 cific proteins U4/U5-90k U4/U5-90k U4/U5-90k SPF30 Tri-snRNP 110k Tri-snRNP 65k Tri-snRNP15 5kD CyP-60 PPIL3b	194479 273785 109478 106925 995583 39299 16786 77529 58321 26711 90255 65415 14174 58823 18155	3.037 3.308 3.048 2.783 3.865 3.649 3.335 3.037 3.46 3.147 2.46 2.926 3.089 3.162	111 70 6 27 4 3 15 10 13 22 7 12 9	42 38 55 21 3 3 3 3 3 1 113 8 8 7 16 2 4 9 6	59 47 4 4 117 3 1 1 9 6 6 7 111 5 11 5	25 22 4 112 2 11 8 5 3 111 1 3 8	2.778 2.812 2.744 2.474 3.169 2.247 2.558 2.852 2.836 2.918 *** 2.861 3.194 3.185	143 68 9 222 6 11 10 5 19 2 1 5	53 34 6 14 3 1 8 7 3 15 2 1 5	77 45 3 13 5 1 6 6 6 4 111 1 1 2	29 16 3 10 3 11 5 4 2 9 1 1	lost link EF-2-like hPrp6, hPrp1, SPF10 DEAD-box O14834, dim1 homolo hPrp3 hPrp4 SPF90/SART1/hSnu6 hSad1p P55769, AF155235, hSnu13p cyclophilin-like proteir cyclophilin-like proteir cyclophilin-like proteir pPill.3b (PPIL3)

SWN:RBM8_HUMA	Y14	19889	2.842					2.461	5	4	3	2	Q9y5s9, RBM8
F047002	Aly	26861 17164	3.32 2.934	8		3	2	2.841 2.713	7	4	5	3	NM_005782, BEF P50606
W:MGN_HUMAN IR2:JC4525	magoh RNPS1	34208	4.132	7			2	3,191	4	3	3	2	RNA-binding protein E5 1
IR2.3C4323	NII-01	34200	7.102	<u> </u>					Ľ	L	L	<u> </u>	
R proteins									Т.:	1.0	100	la	Loozore
	SF2/ASF	27613	2.828	27	14	19	10	2.852	11	12	36 8	3	Q07955 P23152
SW:SFR3_HUMAN_	SRp20		2.762	16	4	7	3	2.764 2.416	6	3	4	3	Q16629
SW:SFR7 HUMAN			2.529 3,181	6	4	4	3	3.027	8	4	6	3	Q13247
	SRp55 SRp75		2.381	5			2	2.537	6	3	2	2	Q08170
SW:SFR5 HUMAN	SRp40		3.327	2	2	2	2	3.018	4	1	4	1	Q13243
SW:SFR9 HUMAN	SRp30c	25542	2.759	5	3	2	2	2.414	10	6	5	4	Q13242
	SC35	25575	2.974	2		1	1	***			ļ	ļ	Q01130
GP:AF048977 1	SRm160	93519	3.559	5	4	2	2	3.578	7	5	5	3	
SW:SFRB_HUMAN	p54	53542	3.633	9	5	5	3	2.276	2	2	1	1	Q05519, SFRS11
SW:SFR8 HUMAN	SWAP	104821	***	_				2.282	4	4	1	1	Q12872, SFRS8
Other dead box/helica		140004	In 424	17	17	3	3	2.54	7	5	5	3	hBAT1, p47, HE47, Q1383
SW:HE47_HUMAN_ SW:DD15_HUMAN		48991 92829	3.131	14	11	12	9	2.778	11	10	5	4	043143
SW:DD17_HUMAN	in-th-to	72371	2.894	13	10	11	8	2.554	20	11	14	6	Q92841, p72
SW:DDX3 HUMAN	-	73243	3.238	6	5	6	5	2.54	3	3	2	2	O00571, nlp2
SW:DDX5_HUMAN		69148	2.643	10	7	6	6	2.515	9	6	5	3	P17844, p68, mann
SW:DD16 HUMAN	hPrp2			10	7	6	5	2.613	9	6	5	3	O60231
SW:DDX9_HUMAN	1.5	140877	3.063	7	6	2	1	2.75	9	7	1	5	Q08211, ndh ii RNA helicase
GP:AF106680_1	hPrp5	117266	2.539	2	2]1	1	3.455	11	11	11		ILMAN HEROSSE
Other SAPs								,				1	
SW:CB80_HUMAN		91839	2.846	28	16	20	12	2.672	38	18	20	10	Q09161 P52298
	CBP20	18001	3.281	8	4	2	5	2.482	8	5	1	1	P26368
SW:U2AF_HUMAN_	U2 AF65	53501	3,641	15	8	11		3.758				1	17 20300
SW:U2AG_HUMAN	U2AF35	27872	2.77	3	3	2	2	3.942	2	2	2	2	Q01081
GPN:AY029347_1	hPrp4/kınase	116973	3.838	6	3	5	2	2.967	3	3	2	2	serine/threonine-protein kinase (PRP4)
GPN:BC008719_1	hPrp19	55181	3,165	43	17	19	9	2.931	20	10	12	7	nuclear matrix protein NMP200, WD repeat
GP:AL050369_1	hPrp31	55424	3.049	8	6	4	3	3.207	4	4	3	3	
	hFBP 11	100121	2.917	8	4	7	3	2.864	11	5	6	3	huntingtin-interacting
GP:AF049523_1				1	<u> </u>		-	1	8	6	4	4	CGI-201, TPR-repeat
GP:AF255443_1	hCRN SF1/mBBP	99201 68632	3.032	25	16	16	11	3.318	- I°	10	4	14	seveal isoforms
Y08765/Y08766	SF17HBBF	100032		 				 	1	1	1		
SAPs with other funct	tion											- 	,
PIR2:T08599	CA150	123960	2.925	56	28	33	15	2.684	32	23	21	13	
SW:SKIP_HUMAN	skip	61494	3,507	22	18	8	7	2.896	18	9	12	5	snw1, nuclear receptor coactivator ncoa-62
GPN:BC007871 1	SPF45	44962	2	2	1	1	 	3.118	1	1	1	1	G-patch, RRM, DNA dmage
GP:AF083383_1	SPF38	34290	2.876	4	3	2	2	3.823	5	4	4	3	WD
Proteins enriched in I	hnRNP I/PTB	57221	4.13	25	18	111	6	2.206	3	3	1	1	P26599
SW:ROA1_HUMAN		38715	3.48	15	11	8	6	3.354	20	13	8	5	DOOCE 1
OVI.TORY_TORK	1	100.10			 		┼			 -	+	+	P09651
SW:ROA2_HUMAN	hnRNP A2/B1	37430	3.515	3	3	2	2	2.653	14	8	8	4	P22626
SWN:ROR_HUMAN	hnRNP R	70943	3.074	10	9	7	7	3.006	15	9	11	6	043390
SW:ROC HUMAN		33299	2.828	7	6	6	6	2.791	34	10	27	10	P07910
SW:ROK_HUMAN	hnRNP K	50976	3.482	5	5	5	5	3.356	16	9	9	6	Q07244
		30841	4.284	7	3	4	2	4.373	3	2	3	2	012151
			+	-	-	 		+	+	+	 	+	Q13151
SW:ROA0_HUMAN	L	49229	3.47	6	5	4	3	***					P31943
	INNRNP H	60187	2.884	6	6	3	3	2.989	55	21	37	14	P14866
SW:ROA0_HUMAN	hnRNP L	100101		1.	3	3	2	3.365	8	5	4	1	Q14103
SW:ROA0_HUMAN SW:ROH1_HUMAN SW:ROL_HUMAN	hnRNP L	38434	2.879	4			-	***	+	+	-	1	P52272
SW:ROA0_HUMAN SW:ROH1_HUMAN SW:ROL_HUMAN SWN:ROD_HUMAN	hnRNP L hnRNP D0	38434				2							
SW:ROA0_HUMAN SW:ROH1_HUMAN SW:ROL_HUMAN SW:ROD_HUMAN SW:ROM_HUMAN	hnRNP L hnRNP D0 hnRNP M	38434 77469	2.815	5	5	3	3	3.06	11	1	1	1	
SW:ROA0_HUMAN SW:ROH1_HUMAN SW:ROL_HUMAN SW:ROD_HUMAN SW:ROM_HUMAN GPN:BC001616 1	hnRNP L hnRNP D0 hnRNP M hnRNP A/B	38434 77469 30588	2.815 3.667	5	5	2	1		7	 			
SW:ROA0_HUMAN SW:ROH1_HUMAN SW:ROL_HUMAN SW:ROD_HUMAN SW:ROM_HUMAN GPN:BC001616 1 SW:ROA3_HUMAN	hnRNP L hnRNP D0 hnRNP M hnRNP A/B thnRNP A/3	38434 77469 30588 39686	2.815 3.667 3.655	5 2 6	5 1 5	2 2	2	2.823	7	6	3	2	P51991
SW:ROAD_HUMAN SW:ROH1_HUMAN SW:ROL_HUMAN SW:ROD_HUMAN SW:ROM_HUMAN GPN:BC001616 1 SW:ROA3_HUMAN SW:ROF_HUMAN	hnRNP L hnRNP D0 hnRNP M hnRNP A/B tnRNP A/3 hnRNP F	38434 77469 30588 39686 45672	2.815 3.667 3.655 3.429	5	5	2	1	2.823		6	3	2	P51991 P52597
SW:ROA0_HUMAN SW:ROH1_HUMAN SW:ROL_HUMAN SW:ROD_HUMAN SW:ROM_HUMAN GPN:BC001616 1 SW:ROA3_HUMAN SW:ROF_HUMAN SW:ROF_HUMAN	hnRNP L hnRNP D0 hnRNP M hnRNP A/B hnRNP A/3 hnRNP F hnRNP G	38434 77469 30588 39686 45672 42404	2.815 3.667 3.655 3.429	5 2 6	5 1 5	2 2	2 2	2.823 *** 3.036	10	6	3	3	P51991
SW:ROA0_HUMAN SW:ROH1_HUMAN SW:ROL_HUMAN SW:ROM_HUMAN GPN:BC001616 1 SW:ROA3_HUMAN SW:ROF_HUMAN SW:ROF_HUMAN FIRS:B54867	hnrnp L hnrnp do hnrnp M hnrnp A/B hnrnp A/B hnrnp A/B hnrnp F hnrnp G NF-AT 90k	38434 77469 30588 39686 45672 42404 73339	2.815 3.667 3.655 3.429	5 2 6 2	5 1 5 2	2 2 2 7	2 2 4	2.823 *** 3.036 2.919	10	6	3 7 7	3 6	P51991 P52597
SW:ROA0_HUMAN SW:ROH1_HUMAN SW:ROL_HUMAN SW:ROM_HUMAN GPN:BC001616 1 SW:ROA3_HUMAN SW:ROF_HUMAN SW:ROF_HUMAN PIR2:B54857 PIR2:A54857	hnrnp L hnrnp do hnrnp M hnrnp AB hnrnp A3 hnrnp F hnrnp G NF-AT 45k	38434 77469 30588 39686 45672 42404 73339 44697	2.815 3.667 3.655 3.429 *** 3.117 3.436	5 2 6 2 7	5 1 5 2 4 6	2 2 2 7 4	2 2 4 4	2.823 *** 3.036 2.919 3.197	10 9 8	6 4 8 7	7 7 6	2 3 6 5	P51991 P52597 P38159
SW:ROA0_HUMAN SW:ROH1_HUMAN SW:ROL_HUMAN SW:ROM_HUMAN GPN:BC001616 1 SW:ROA3_HUMAN SW:ROF HUMAN SW:ROF HUMAN FPIR2:B54857	hnrnp L hnrnp do hnrnp M hnrnp A/B hnrnp A/B hnrnp A/B hnrnp F hnrnp G NF-AT 90k	38434 77469 30588 39686 45672 42404 73339	2.815 3.667 3.655 3.429	5 2 6 2	5 1 5 2	2 2 2 7	2 2 4	2.823 *** 3.036 2.919	10	6	3 7 7	3 6	P51991 P52597

				MS/MS	10 m				MS/MS				
		Putative Novel SAPs		AdML- s'some					rom Ftz S'some			* (7)	
1	Reference with link	(Ct annotation	Vlass .	Avg XCorr	Total	Unique sequences		Filtered unique	Avg XCom	Total peptides			Filtered unique
200	3.502	(Clannotation	76.		p.p.				***				.284
			402248	3.39	32	25	16	13	2.829	23	18	10	8
L	GPN:BC007208 1	HCNP, XPA-binding protein 2	100010	3 241	27	18	17	12	2.779	9	88	6	5
Ī		U1 small ribonucleoprotein 1SNRP homolog. Pole(A) binding protien	94122	3.331	50	26	33		3.454	24			8
ļ	PIR2:155595	splicing factor	58657	3,346	32	14			2.9 3 149	10 8		~	6
1		protein	51466	3.45	14	9		6		7			3
- 1		mitotic checkpoint protein bub3	37155	2.982	6	5	6	5	2.956	·		5	
H	SWN:ELV1_HUMA N	old time protein tyre a service of	36062	2 787	2	2	1		2.93	10 5		2	3
-			69998	2.64 2.781	9	7	5	4	2 332	4		2	2
	SW:RED_HUMAN SW:Z207 HUMAN	red protein (rer protein) (ik factor) (cytokine ik) O43670, zinc finger protein 207	65630 50751	3 199	10	6	2	2	2.64	6	5	1	1
-	SW:YB1_HUMAN	y box binding protein-1 (yb-1) (ccaat-binding transcription factor i subunit a) (cbf-a) enhancer		4.636	10	9	1	1	4.316	6	5	2	1
		factor				ļ					,		
	GPN:BC003376_1	ELAV (embryonic lethal, abnormal vision, Drosophila)-like 1 (Hu antigen R)	36092	3.878	2	10	6	5	3.862 2.99	5 29	13	3 15	7
	PIR2:A53545 GP:AF155096 1	nuclear matrix protein p84 NY-REN-6 antigen, partial cds	75627	3.557 2.973	13	6	4	2	2 62	11	4	6	3
į	SW:IF4N HUMAN	eukaryotic initiation factor 4a-like nuk-34 cell division cycle 2-related protein kinase 7	46833	3.147	14	12	9	3	3.07	7	6	5	4
	N	(cdc2- related protein kinase 7) (crkrs)	164155 26227	3.146	11	7	6	5	3.511	6	5	4	3
. 🛋	GPN:BC001403 1 GP:AF044333 1	pre-mRNA cleavage factor Im (25kD) pleiotropic regulator 1 (PLRG1)	57194	3.768	13	10	7	6	3.656	4	4	3	3
:=	SW:G10_HUMAN	P41223, human homolog of xenopus maternal g10 protein (edg-2)	16844	2.277	2	2	1	1	2.431	4	2	3	1
:=	GP:AJ271745_1	double-stranded RNA binding nuclear protein DRBP76 (ILF3 gene)	76033	2.804	2	1	1	1	2.41	5	3	3	1
===	GP:AJ276706_1	partial mRNA for WTAP (wilm's tumor associating protein) (hFL2D)		3.572	2	1	1	1	3.715	2	2	2	2
	GP:AJ279080_1	putative transcription factor (ORF1), ORF1 S1 RNA binding protein	104804	3.544	3	3	3	3	3.033	3	3	2	2
	SW:GCFC_HUMAN	gc-rich sequence dna-binding factor homolog,	29010	3.167	3	3	3	3	2.655	2	1	2	1
		Q9y5b6 Fas-ligand associated factor 1(FLAF1),		2.51	10	6	3	1	2.616	5	4	2	2
		wwp/ww motif similar to mouse Glt3 or D. malanogaster	22774	3 154	1	1	1	1	2.606	2	2	2	2
÷	SWN:RB56_HUMA	transcription factor IIB Q92804, tata-binding protein associated factor	61830	2.726	3	2	3	2	2.011	3	2	2	1
3	SWN:CYCK_HUMA	2n (ma-binding protein 56) (tafii68) O75909, cyclin k	41293	3.653	2	1	1	1	4.355	2	2	1	1
1 1:500	GPN:BC003015_1	Similar to expressed sequence 2 embryonic		3.363	3	3	3	3	4.199	1	1	1	1
	GP:AB016088 1	RNA binding protein, partial cds		3.764	10	5	5	2	4.054	3	3	1	1
	SW:SP18_HUMAN	O00422, sin3 associated polypeptide p18	17561	3.414	2	2	1	1	3.435	5	5	1	1
	GPN:BC002548 1 PIR2:I38191	Similar to Moloney leukemia virus 10 nucleic acid binding protein (fragment)	113671	3.215 4.65	1	1	1	1	3.434 3.364	2	2	1	1
	SW:CIRP_HUMAN	cold-inducible ma-binding protein (glycine-rich	18648	3.037	5	3	4	2	3.349	2	2	1	1
(Int	GP:AF112222 1	ma-binding protein Crp) nuclear protein SDK3	81584	3.026	4	3	1	1	3.311	5	3	1	1
	GP:L76159_1	Factoscapulohumeral muscular dystrophy region gene-1	29172	3,363	2	1	2	1	3.079	1	1	1	1
	SW:GR78_HUMAN	78 kda glucose-regulated protein precursor (grg	72116	4.29	3	2	1	1	2.955	1	1	1	1
	GPN:BC000495_1	CD2 antigen (cytoplasmic tail)-binding protein 2	37646	3.374	4	3	2	2	2.887	4	4	1	1
	SW:MFA1_HUMAN	P55081, microfibrillar-associated protein 1	51855	2.687	6	5	3	3	2.777	3	3	1	1
	GP:AF015044_1	EH-binding protein, binds EH domains of eps15	s	3,132	6	6	3	3	2.771	1	1	1	1
	GPN:BC010381 1	nuclear matrix protein p84 endothelial cell-selective adhesion molecule	75666	2,555	5	5	3	3	2 768	6	4	1	1
	GP:AF361746_1	(ESAM), immunoglobulin superfamily, contains V and C2 domains	41208	3.24	3	1	3	1	2.555	1	1	1	1
	GP:AJ271741_1	partial ILF3 gene for interleukin enhancer binding factor 3	25972	2.303	3	2	2	1	2 379	4	3	1	1
	SW:EF11_HUMAN	elongation factor 1-alpha 1 (ef-1-alpha-1) (elongation factor tu) (ef- tu)	50141	2.852	6	5	5	4	2.377	1	1	1	1
	SW:DBPA_HUMAN	dna-binding protein a (cold shock domain protein a) (single-strand dna binding protein nf- gmb)	40060	3.194	10	8	5	3	2.374	2	2	1	1
	ALESS N	Hypothetical new SAPs		2 207		37	44	18	3.001	72	33	45	17
	PIR2:T00365 ?? PIR2:T02345	hypothetical protein KIAA0670 (fragment) hypothetical protein KIAA0324 (fragment),		3.207	77 58	30	31	17	2.885	37	25	20	13
	SW:Y017 HUMAN	SRm300, matrx2 related hypothetical protein kiaa0017	44606	3.668	39	20	24	9	3.192	19	11	13	5
	GP:AB007892_1 PIR2:T00333	KIAA0432 mRNA hypothetical protein KIAA0560	58171 163986	3.417 3 292	51 31	32 21	23 18	16 12	2.962 2.643	27 30	19	15 17	12
	PIR2:T00333	hypothetical protein DKFZp564H2023 1	1	2.898	35	18	20	10	2 931	67	21	40	10
	SW:YS64_HUMAN	(fragments) hypothetical protein s164 (fragment)		3.614	12	6	7	4	2.998	16	7	12	6
	344.1304_HUMAN	hypothetical protein 3 to 4 (magnified)			_1:	J <u>-</u>	<u> </u>						

GP:AK023659 1	clone PLACE1009798, weakly similar to RLR1	73795	2.902	12	8	11	7	2.698	33	16	25	12
PIR2:T46386	PROTEIN hypothetical protein DKFZp434P011 1		3.071	15	11	11	8	2.602	17	12	12	9
GPN:BC003118_1	(fragment) clone MGC:2655 IMAGE 3537243, mRNA, complete cds	34849	3.259	5	3	4	2	2.565	14	6	11	4
GP:AF151059 1		24297	2,938	14	6	8	5	2 66	15	5	10	4
PIR2:139463		78536	3.161	5	4	3	2	2 629	16	12	8	6
SWN:CG80_HUMA	hypothetical protein cgi-110 (protein hspc175	14585	3.8	13	7	7	2	3.082	5	4	4	3
GPN:BC006397_1	Similar to hypothetical protein FLJ12479, clone MGC:13150 IMAGE:4298786	102135	3.052	9	5	4	2	2 882	7	6	4	3
GP:AL031668_1	Human DNA sequence from clone RP1-64K7 on chromosome 20q11 21-11 23 Contains the EIF2S2 gene for eukaryotic translation initiation factor 2 subunit 2 (beta, 38kD), a putative novel gene, the gene for heterogenous nuclear ribonucleoprotein RALY or aut	32214	2.707	2	2	1	1	2.547	5	3	4	2
GP:D38552_1	KIAA0073 gene, partial cds, The ha1539 protein is related to cyclophilin		2.924	14	10	9	7	2.585	8	6	4	4
GP:AB046824_1	Homo sapiens mRNA for KIAA1604 protein, partial cds, Start codon is not identified		3.596	16	11	11	8	3.345	8	6	3	3
GP:AF130096 1	FLC0586 PRO2855 mRNA, complete cds	34655	3,323	10	4	8	3	3.174	3	2	3	2
GPN:BC003048 1	CGI-124 protein	18237	3,038	8	4	7	4	2 716	4	3	3	12
GP:AB018344_1	Homo sapiens mRNA for KIAA0801 protein, complete cds	117461	3.37	24	14	14	9	2.586	10	9	3	2
GP:AK027098_1	Homo sapiens cDNA: FLJ23445 fis, clone HSI01721, unnamed protein product	23671	2,498	4	3	3	2	2.566	10	6	3	3
GPN:BC003402_1	hypothetical protein FLJ10290, clone MGC:4943 IMAGE:3449258, mRNA, complete cds	46896	3.376	8	8	3	3	2.5	5	4	3	2
PIR2:T12485	hypothetical protein DKFZp564O2082.1 - human	28722	4.171	4	4	1	1	3.224	6	4	2	2
GPN:BC004442_1	Similar to RIKEN cDNA 5830446M03 gene, clone MGC 4036 IMAGE 2820683, mRNA, complete	32992	2.902	4	4	3	3	3	2	1	2	1
PIR2:T17232	hypothetical protein DKFZp434I116 1 - human		3.077	4	4	2	2	2.956	4	4	2	2
1	(fragment)			2	-	2	2	2.813	4	4	2	1,-
GPN:BC006474 1	clone IMAGE 2820942, mRNA, partial cds	ļ	3.342	12		12	 -		1	1	 	1-
GPN:BC004122_1	Similar to RIKEN cDNA 5830446M03 gene, clone MGC:11203 IMAGE 3927759, mRNA	10870	3.599	2	2	1	1	2.707	2	1	2	1
SW:Y105 HUMAN		17801	3.049	3	3	3	3	2 563	2	1	2	1
GPN:BC002876 1	hypothetical protein FLJ10805	57544	3.093	12	6	8	4	2.561	3	2	2	1
GP:AF161497_1	Homo sapiens HSPC148 mRNA, complete cds	26610	2.734	5	3	2	1	2.403	5	3	2	2
PIR2:T12531	hypothetical protein DKFZp434B194 1	96820	3.006	10	10	5	5	2.338	7	6	2	2
GP:AB023146 1	KIAA0929 protein, partial cds	00020	3,205	22	16	15	11	2.015	9	6	2	2
GPN:BC003359_1	hypothetical protein, clone MGC 5267 IMAGE 2900332, mRNA, complete cds	33855	2.687	2	2	1	1	4.451	1	1	1	1
GPN:BC000198_1	Similar to CG11985 gene product, clone MGC:3133 IMAGE 3352960, mRNA, complete cds	10135	3,837	33	2	4	1	4.05	2	1	1	1
PIR2:T02672	hypothetical protein R31449_3 - human (fragment)		3.456	6	6	3	3	3 604	4	4	1	1
PIR2:T46935	hypothetical protein DKFZp434D199 1	14263	3.763	6	6	4	4	3.106	1	1	1	1
GP:AF161433 1	HSPC315 mRNA, partial cds		3.043	3	2	2	1	2.955	2	2	1	1
GP:AF132955 1	CGI-21 protein mRNA	37542	2.706	4	2	2	1	2.795	1	1	1	1
GP:AK000741_1	cDNA FLJ20734 fis, clone HEP08523, unnamed protein product	70516	3.219	3	3	1	1	2.692	2	2	1	1
SW:Y052 HUMAN	hypothetical protein kiaa0052 (fragment)		2.916	6	6	3	3	2.611	3	3	1	1
GP-AR011132 1	KIAA0560 protein, partial cds		2.525	1	1	1	1	2.595	11	11	11	1
GPN:BC004258_1	Homo saprens, hypothetical protein PRO1741, clone MGC:10753 IMAGE:3347345, mRNA, complete cds	65691	3.813	3	2	2	2	2.567	1	1	1	1
GPN:BC006350 1	clone MGC:13125 IMAGE:4111572	70521	2.77	9	9	7	7	2 419	1	1	1	1
GP:AL512685_1	cDNA DKFZp547K202 (from clone DKFZp547K202); WD-protein The frame shift was determined manually	75399	3.222	3	3	1	1	2,373	4	4	1	1
GP:AL023804_1	Human DNA sequence from done RP4-63302 on chromosome 20q11.23-12 Contains 5' end o a gene similar to Bos taurus P14 protein (P14L) ESTs, CA repeat(D20S859), STSs and GSSs, complete sequence, Also similar to Drosophila CG11964 protein	rl .	2,81	4	4	3	3	2.321	2	2	1	1

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